

View Online at <https://aerobasegroup.com/nsn/5305-00-174-3879>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.462 inches

**Fastener Length:**

0.749 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.625 inches

**Head Height:**

Between 0.177 inches and 0.197 inches

**Shoulder Diameter:**

0.370 inches first shoulder and 0.380 inches first shoulder

**Shoulder Length:**

0.192 inches first shoulder and 0.202 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.070 inches first hole

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

**Thready Qty Per Inch (tpi):**

20

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.612 inches first hole and 0.622 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Qq-s-637, comp 1010 through 1035 federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0